	Application No.	Applicant(s)
Notice of Allowability	10/008,443	MIZUSHIMA ET AL.
	Examiner	Art Unit
	Joseph E. Avellino	2143
The MAILING DATE of this communication app. All claims being allowable, PROSECUTION ON THE MERITS I herewith (or previously mailed), a Notice of Allowance (PTOL-8: NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3:	S (OR REMAINS) CLOSED in 5) or other appropriate commu RIGHTS. This application is s 13 and MPEP 1308.	this application. If not included nication will be mailed in due course, THIS
1. This communication is responsive to <u>Amendment dated</u>	10/9/07.	
2. The allowed claim(s) is/are 4-7,10-14,17-21 and 27-32.	284	
 Acknowledgment is made of a claim for foreign priority All Some* None None Certified copies of the priority documents hat Certified copies of the priority documents hat Copies of the certified copies of the priority of the priori	ve been received. ve been received in Application documents have been received.	n No I in this national stage application from the
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which gi	mitted. Note the attached EXA	MINER'S AMENDMENT or NOTICE OF
 CORRECTED DRAWINGS (as "replacement sheets") m (a) including changes required by the Notice of Draftsper 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examined Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in DEPOSIT OF and/or INFORMATION about the department attached Examiner's comment regarding REQUIREMENT 	erson's Patent Drawing Review —- er's Amendment / Comment or t 1.84(c)) should be written on the n the header according to 37 CF	in the Office action of the drawings in the front (not the back) of R 1.121(d). ERIAL must be submitted. Note the
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. Interview Su Paper No./ 7. Examiner's	formal Patent Application Jummary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allowance

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REASONS FOR ALLOWANCE

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1. The following is an examiner's statement of reasons for allowance: The prior art of record does not provide for an information processing apparatus with a B2B connector to provide a message exchange interface between the system and a plurality of sites external to the system and a plurality of local sites of a system, a translator which performs conversion between any two of a plurality of message formats on a message received from a sending site and performing the conversion in response to a field that is contained in the message which serves as a trigger for a specific message format and checks sentence construction of the message prior to performing the translation of the message. A message router combines the message with another message having the same destination address arriving from another site, and to decompose the message into a plurality of messages corresponding to a plurality of destination addresses when the information is associated with a plurality of destination addresses. The message translator specifies a transmission destination of the message according to a transmission origin of the message and performs automatic protocol conversion and executes encryption processing. The message broker extracts data that is necessary when executing the data exchange processing between the clients. The message router performs message routing by the use of an inbound mail box and an outbound mail box, a message separator which decomposes the message into a plurality of messages corresponding to a plurality of destination addresses. The gateway 205 executes message transmission/reception between each local site within a particular entrepreneur that has been connected via the Intranet40 and the global

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message clearing service 200. For these reasons, in conjunction with the other limitation of the independent claims, puts this case in condition for allowance.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph E. Avellino whose telephone number is (571) 272-3905. The examiner can normally be reached on Monday-Friday 7:00-4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David A. Wiley can be reached on (571) 272-3923. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call \$00-786-9199 (IN USA OR CANADA) or 571-272-1000.

Joseph E. Avellino, Examiner

October 31, 2007